

Product Datasheet

Virus F protein (orb604715)

Description	Recombinant Human respiratory syncytial virus A Fusion glycoprotein F0(F),partial
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	N-terminal 6xHis-tagged
Note	For research use only
Application notes	Extracellular Domain
Protein Sequence	NITEEFYQSTCSAVSKGYLSALRTGWYTSVITIELSNIKENKCNNGTDAKVLIKQEL DKYKNAVTELQLLMQSTPPTNNRARELPRFMNYTLNNAKKTNTLSKKRKRFR LGFLGVSIAIASGVAVSKVLHLEGEVNIKSALLSTNKAVVSLSNGVSVLTSKVL DLKNYIDKQLLPVNVKQSCSISNIETVIEFQQKNRRLLEITREFSVNAGVTTVPVSTY MLTNSELLSLINDMPITNDQKKLMSNNVQIVRQQSYSISIIKEEVLAYVVQLPLY GVIDTPCWKLHTSPLCTTNTKEGSNICLTRDRGWYCDNAGSVSFFPQAETCKV QSNRVFCDTMNSLTLPSEINLCNVDIFNPKYDCKIMTSKTDVSSSVITSLGAIVSCY GKTCTASNKNRGIKTFSGNGCDYVSNKGMDTVSGNTLYYVNVKQEGKSLYVKG EPIINFYDPLVFPSPDEFDASISQVNEKINQSLAFIRKSDELLHNVNAGKSTTNIMITT
Purity	Greater than 85% as determined by SDS-PAGE.
Source	E.coli
MW	58.9 kDa
Uniprot ID	P03420
Expiration Date	6 months from date of receipt.